	Application No.	Applicant(s)	1/2
Notice of Allowability	10/036,547	SCHERR, ALLAN	0 //
	Examiner	Art Unit	
	Glenn Gossage	2187	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not include will be mailed in due o	d course. THIS
1. This communication is responsive to the amendment filed	<u>04-21-04</u> .		
2. The allowed claim(s) is/are 18, 20-28 and 31-33, renumber	red 1-10, 12, 13 and 11, respectively	<u>′</u> .	
3. The drawings filed on 21 April 2004 are accepted by the Ex	xaminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER bes reason(s) why the oath or declara	S AMENDMENT or NO tion is deficient.	OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawir	Office action of	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	

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1. The following is an Examiner's statement of reasons for allowance:

It is believed the reasons for allowance of the claims over the prior art of record are clear from the prosecution record of the case; however, it is believed a few comments should be made with respect to 35 U.S.C. 112, second paragraph.

More specifically, the claim language is not as precise as the Examiner might desire, particularly with respect to the proper antecedents for certain terms. For example, in claim 32, line 2, it appears "management" should be --manager-- for consistency. Also, the proper antecedent for "said data node" throughout the claims is somewhat unclear since there are plural "data nodes" set forth in claim 18. Nevertheless, upon consideration of the claim language when read in light of the specification and applicant's remarks, the claim language is deemed to define the patentable subject matter with a reasonable degree of particularity and distinctness, i.e. the scope of the claims is deemed to be adequately clear when the claims are read in light of the specification and applicants' remarks so as to allow one of ordinary skill in the art to which the claims are directed to be able to ascertain the "metes and bounds" of the invention. In this regard, attention is also directed to MPEP 2173.02.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn Gossage whose telephone number is (703) 305-3820.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Sparks, can be reached on (703) 308-1756.

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

(703) 746-7238

(After Final Communications)

(703) 746-7239

(Official Communications)

(703) 746-5713

(Use this FAX number only after approval by the

Examiner, for "INFORMAL" or "DRAFT" communications.)

GLENN GOSSAGE PRIMARY EXAMINER

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